è	Туре	Hits	Search Text	DBs
1	BRS	384418	(light adj emitting adj diode\$4) or LED\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
2	IS&R	0	("12 and (array or matrix)").PN.	USPAT
3	BRS	66207	((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
4	BRS	180	(((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix)) and (light adj diffuser)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
5	BRS	127	((((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix)) and (light adj diffuser)) and lens\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
6	BRS	3442	traffic adj light	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
7	BRS	354	traffic adj control adj signal\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
8	BRS	459	(traffic adj light) and ((light adj emitting adj diode\$4) or LED\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
9	BRS	151	<pre>(traffic adj light) and (((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
10	BRS	14	((traffic adj light) and (((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix))) and diffuser	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
11	BRS	3713	(traffic adj light) or (traffic adj control adj signal\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
12	BRS	157	((traffic adj light) or (traffic adj control adj signal\$4)) and (((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
13	BRS	14	(((traffic adj light) or (traffic adj control adj signal\$4)) and (((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix))) and diffuser	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
14	BRS	66	(((traffic adj light) or (traffic adj control adj signal\$4)) and (((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix))) and lens\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
15	BRS	66	((((traffic adj light) or (traffic adj control adj signal\$4)) and (((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix))) and lens\$4) and lens\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
16	IS&R	97	("362/558").CCLS.	USPAT
17	IS&R	7	("362/558").CCLS.	EPO; JPO; DERWENT; IBM TDB

19362521

	Type	Hits	Search Text	DBs
18	BRS	81	"4729076" "5008788" "5038255" "5528474"	USPAT
19	IS&R	4	(("4729076") or ("5008788") or ("5038255") or ("5528474")).PN.	USPAT
20	IS&R	8	(("4998806") or ("5081545") or ("5119235") or ("5139609") or ("5174649") or ("5343330") or ("5345336") or ("5436764")).PN.	USPAT
21	IS&R	1	("6184628").PN.	USPAT
22	BRS	1	"5165778".PN.	USPAT
23	IS&R	4	(("5165778") or ("5313729") or ("5374876") or ("5561346")).PN.	USPAT
24	IS&R	3	(("4211955") or ("5313188") or ("5561346")).PN.	USPAT
25	IS&R	1	("6283613").PN.	USPAT
26	IS&R	30	(("D388726") or ("3206744") or ("4050834") or ("4271408") or ("4298869") or ("4629943") or ("4799060") or ("4903172") or ("4954822") or ("5136287") or ("5174649") or ("5327328") or ("5343330") or ("5349504") or ("5396086") or ("5457450") or ("5561346") or ("5580156") or ("5612596") or ("5633629") or ("5636057") or ("5640792") or ("56336355") or ("5715619") or ("5735492") or ("5785418") or ("5833355") or ("5838247") or ("5850126") or ("6019493")).PN. (("1808022") or ("1978286") or	USPAT
27	IS&R	35	("3629600") or ("3764844") or ("4128789") or ("4437039") or ("4729076") or ("4745323") or ("4757236") or ("4772819") or ("4921468") or ("4939426") or ("4951179") or ("4954931") or ("4959584") or ("5010336") or ("50132682") or ("5136287") or ("5132682") or ("5160200") or ("5175528") or ("5187476") or ("5208584") or ("5317307") or ("52444742") or ("RE21818") or ("5784006") or ("5805081") or ("5838247")).PN.	USPAT
28	IS&R	1	("5580156").PN.	USPAT
29	BRS	1	"1574449".PN.	USPAT
30	BRS	1	"1574449".PN.	USPAT
31	BRS	12	5580156.URPN.	USPAT
32	BRS	10	("1574449" "3005193" "3539801" "3817596" "3834789" "4047150" "4271408" "5253150" "5319365" "5436809").PN.	USPAT

į.	Туре	Hits	Search Text	DBs
33	BRS	12	5580156.URPN.	USPAT
34	BRS	10	("1574449" "3005193" "3539801" "3817596" "3834789" "4047150" "4271408" "5253150" "5319365" "5436809").PN.	USPAT
35	BRS	10	("1574449" "3005193" "3539801" "3817596" "3834789" "4047150" "4271408" "5253150" "5319365" "5436809").PN.	USPAT
36	BRS	12	5580156.URPN.	USPAT
37	BRS	12	5580156.URPN.	USPAT
38	IS&R	10	(("1574449") or ("3005193") or ("3539801") or ("3817596") or ("3834789") or ("4047150") or ("4271408") or ("5253150") or ("5319365") or ("5436809")).PN.	USPAT
39	IS&R	1	("6019493").PN.	USPAT
40	IS&R	799	("362/800").CCLS.	USPAT
41	IS&R	32	("362/800").CCLS.	EPO; JPO; DERWENT; IBM TDB
42	IS&R	11	("362/236").CCLS.	EPO; JPO; DERWENT; IBM TDB
43	IS&R	98	("362/236").CCLS.	USPAT
44	IS&R	351	("362/23").CCLS.	USPAT
45	IS&R	98	("362/236").CCLS.	USPAT
46	IS&R	384	("362/235").CCLS.	USPAT
47	IS&R	411	("362/240").CCLS.	USPAT
48	IS&R	23	("362/240").CCLS.	EPO; JPO; DERWENT; IBM TDB
49	IS&R	4	("362/244").CCLS.	EPO; JPO; DERWENT; IBM TDB
50	IS&R	68	("362/244").CCLS.	USPAT
51	IS&R	67	("362/246").CCLS.	USPAT
52	IS&R	0	("362/246").CCLS.	EPO; JPO; DERWENT; IBM TDB
53	IS&R	2	("362/184").CCLS.	EPO; JPO; DERWENT; IBM TDB
54	IS&R	364	("362/184").CCLS.	USPAT
55	IS&R	97	("362/558").CCLS.	USPAT
56	IS&R	7	("362/558").CCLS.	EPO; JPO; DERWENT; IBM TDB
57	IS&R	53	("362/355").CCLS.	EPO; JPO; DERWENT; IBM TDB

	Туре	Hits	Search Text	DBs
58	IS&R	341	("362/355").CCLS.	USPAT
59	IS&R	217	("340/815.45").CCLS.	USPAT
60	IS&R	75	("340/815.45").CCLS.	EPO; JPO; DERWENT; IBM TDB
61	IS&R	3	(("6019493") or ("5636057") or ("5633629")).PN.	USPAT
62	BRS	65709	((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix)	USPAT; EPO; JPO; DERWENT; IBM TDB
63	BRS	3463	traffic adj light	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
64	BRS	14582	convex adj lens	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
65	BRS	2741	cover and (convex adj lens)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
66	BRS	7	(((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix)) and (traffic adj light) and (cover and (convex adj lens))	
67	BRS	8	(((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix)) and (traffic adj light) and (convex adj lens)	
68	BRS	150	(((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix)) and (traffic adj light)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
69	BRS	196	traffic adj (light with signal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
70	BRS	2533	traffic with (light with signal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
71	BRS	2533	traffic with light with signal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
72	BRS	1203	(traffic with light with signal) and (traffic adj light)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
73	BRS	24	((traffic with light with signal) and (traffic adj light)) and (convex with lens)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
74	BRS	71	((traffic with light with signal) and (traffic adj light)) and camera	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
75	BRS	6	((traffic with light with signal) and (traffic adj light)) and ((housing or body) with camera)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

	Туре	Hits	Search Text	DBs
76	BRS	66898	((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
77	BRS	3982	traffic near9 (light or (light with signal))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
78	BRS	22	(traffic near9 (light or (light with signal))) and (housing with camera)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
79	BRS	4	((traffic near9 (light or (light with signal))) and (housing with camera)) and (((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
80	BRS	0	<pre>(convex adj lens) and (((traffic near9 (light or (light with signal))) and (housing with camera)) and (((light adj emitting adj diode\$4) or LED\$4) and (array\$4 or matrix)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
81	BRS	14582	convex adj lens	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
82	BRS	1985	traffic near9(light near7 signal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
83	BRS	7	(traffic near9(light near7 signal)) and (housing with camera)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
84	BRS	386483	LED\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
85	BRS	14846	LED\$4) and (die or (semiconductor adj die))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
86	BRS	345	<pre>(((light adj emitting adj diode\$4) or LED\$4) and (die or (semiconductor adj die))) and (light with perpendicular)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
87	BRS	2	<pre>((((light adj emitting adj diode\$4) or LED\$4) and (die or (semiconductor adj die))) and (light with perpendicular)) and (traffic near9 (light or (light with signal)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
88	BRS	370	((light adj emitting adj diode\$4) or LED\$4) and (semiconductor adj die)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
89	BRS	0	(((light adj emitting adj diode\$4) or LED\$4) and ((semiconductor adj die)with perpendicular)) and (traffic near9 (light or (light with signal)))	
90	BRS	16	((light adj emitting adj diode\$4) or LED\$4) and ((semiconductor adj die)with perpendicular)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

!	Туре	Hits	Search Text	DBs
91	BRS	1783	(vertical adj cavity adj surface adj emitting adj laser)or VCSEL	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
92	BRS	1243	SOLID ADJ STATE ADJ LIGHT	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
93	BRS	9	((vertical adj cavity adj surface adj emitting adj laser)or VCSEL) AND (SOLID ADJ STATE ADJ LIGHT)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
94	BRS	9	((vertical adj cavity adj surface adj emitting adj laser)or VCSEL) AND (SOLID ADJ STATE ADJ LIGHT)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
95	BRS	0	((vertical adj cavity adj surface adj emitting adj laser)or VCSEL) AND (TRAFFIC ADJ SIGNAL ADJ LIGHT)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
96	BRS	59	((vertical adj cavity adj surface adj emitting adj laser)or VCSEL) AND (SIGNAL ADJ LIGHT)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
97	BRS	2	(((vertical adj cavity adj surface adj emitting adj laser)or VCSEL) AND (SIGNAL ADJ LIGHT)) AND (SEMICONDUCTOR ADJ DIE)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
98	BRS	7	((vertical adj cavity adj surface adj emitting adj laser)or VCSEL) AND ((SEMICONDUCTOR ADJ DIE) OR (LED ADJ DIE))	US-PGPUB; EPO;
99	BRS	1	((((vertical adj cavity adj surface adj emitting adj laser)or VCSEL) AND (SIGNAL ADJ LIGHT)) AND (SEMICONDUCTOR ADJ DIE)) AND (VERTICAL OR PERPENDICULAR)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
100	BRS	13	(SOLID ADJ STATE ADJ LIGHT) AND ((SEMICONDUCTOR ADJ DIE) OR (LED ADJ DIE))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
101	IS&R	19	(("4753520") or ("5289082") or ("5742120") or ("4703219") or ("5592578") or ("4433898")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
102	IS&R	6	(("4753520") or ("5289082") or ("5742120") or ("4703219") or ("5592578") or ("4433898")).PN.	USPAT
103	IS&R	4	(("5633629") or ("6019493")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB